GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2630
ANSWERED ON:13.03.2000
GENERATION AND CONSUMPTION OF POWER IN CAPITAL
VIJAY GOEL

Will the Minister of POWER be pleased to state:

(a) whether his Ministry propose to make some contribution in the direction of minimising the difference between power generation and consumption in Delhi;

(b) if so, the details thereof; and

(c) if not, the reasons therefor?

Answer

THE MINISTER OF POWER

(SHRI P.R. KUMARAMANGALAM)
(a) to (c) : The power demand of National Capital Territoryof Delhi is met from its own thermal generating stations, Badarpur Thermal Power Station & its share from Central SectorGenerating Stations. The actual power supply position in Delhi during April, 1999 to February, 2000 is given below:-

April, 1999 - Feb, 2000

	Energy (MU)	Peak (MW)
Requirement	16360	2850
Availability	15873	2498
Shortage(%)	487(3.0%)	352(12.4%)

In order to minimise the gap between requirement of power and availability in Delhi, following steps are proposed:-

(i) Additional allocation from the unallocated quota of the central sector stations in the Northern Region to supplement the power availability during summer months.

(ii) Upkeep and maintenance of central sector power stations namely Badarpur Thermal Power Station

(BTPS)and Dadri NCTPS in which DVB has amajor share before the commencement of Summer to maintain high level of performance of these stations.

(iii) Arrange supply of Naphtha to Auraiya GPS andHSDto Dadri GPS to utilise full capacity of these gasstations and supply of washed coal to BTPS to ensure high level of performance.

(iv) Close monitoring for expeditious installation of shunt capacitors in Delhi system to improve voltage profile.

(v) Addition of new generating capacity in the Northern region in which DVB will have it`s share.

(vi) Purchase of surplus power from Himachal Pradesh during the summer months under bilateral agreement.